



Cypress Semiconductor



CY8C4125PVS-482

Part Number:	CY8C4125PVS-482
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 32BIT 32KB FLASH 28SSOP
Datasheets:	 CY8C4125PVS-482.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	13057 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of CY8C4125PVS-482

PART NUMBER	CY8C4125PVS-482
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 32BIT 32KB FLASH 28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13057 pcs
DATA SHEET	 CY8C4125PVS-482.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-SSOP
SPEED	24MHz
SERIES	Automotive, AEC-Q100, PSOC® 4 CY8C4100
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	Brown-out Detect/Reset, CapSense, LCD, LVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-SSOP (0.209", 5.30mm Width)
OTHER NAMES	428-3903
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	24
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M0 Automotive, AEC-Q100, PSOC® 4 CY8C4100 Microcontroller IC 32-Bit 24MHz 32KB (32K x 8) FLASH 28-SSOP
DATA CONVERTERS	A/D 8x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M0
CONNECTIVITY	I²C, IrDA, LINbus, Microwire, SmartCard, SPI, SSP, UART/USART

Related Tags

Cypress Semiconductor CY8C4125PVS-482	CY8C4125PVS-482 Distributor	CY8C4125PVS-482 Supplier
CY8C4125PVS-482 Price	CY8C4125PVS-482 Pictures	CY8C4125PVS-482 Image
CY8C4125PVS-482 PDF Datasheet	CY8C4125PVS-482 Download Datasheet	CY8C4125PVS-482 Datasheet
CY8C4125PVS-482 Stock	Buy CY8C4125PVS-482	Buy Cypress Semiconductor CY8C4125PVS-482
Cypress Semiconductor CY8C4125PVS-482	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C4125PVS-482	Cypress Semiconductor Corp CY8C4125PVS-482	

Related Products

 CY8C4125PVI-482 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 32KB FLASH 28SSOP In stock: 33491 pcs RFQ	 CY8C4126AXI-M445 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 64TQFP In stock: 28361 pcs RFQ
 CY8C4125PVI-482T Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 32KB FLASH 28SSOP In stock: 32649 pcs RFQ	 CY8C4125PVS-482Z Manufacturers: Cypress Semiconductor Description: PSOC4 In stock: 17065 pcs RFQ
 CY8C4125LTI-M445 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 32KB FLASH 68QFN In stock: 22662 pcs RFQ	 CY8C4125PVS-482ZT Manufacturers: Cypress Semiconductor Description: PSOC4 In stock: 21454 pcs RFQ
 CY8C4126AXI-S433 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 44TQFP In stock: 26606 pcs RFQ	 CY8C4125PVA-482Z Manufacturers: Cypress Semiconductor Description: CY8C4125PVA-482Z In stock: 17872 pcs RFQ
 CY8C4126AXI-S423 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 44TQFP In stock: 39537 pcs RFQ	 CY8C4125PVA-482T Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 32KB FLASH 28SSOP In stock: 24757 pcs RFQ
 CY8C4125PVA-482 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 32KB FLASH 28SSOP In stock: 20101 pcs RFQ	 CY8C4126AXI-S445 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 64TQFP In stock: 22199 pcs RFQ